IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Lal et al

U.S. Serial No.

10/611,539

Filing Date

July 1, 2003

For

INHIBITORS OF CYCLIN DEPENDENT

KINASES AND THEIR USE

Group Art Unit

1626

745 Fifth Avenue New York, NY 10151

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are copies of publications for the Examiner's review and

consideration:

 Schwartz et al, "Phase I Study of Cyclin-Dependent Kinase Inhibitor Flavopiridol in Combination with Paclitaxel in Patients with Advanced Solid Tumors", Journal of Clinical Oncology, Vol. 20, No. 8, April 15, 2002, pp. 2157-2170;

- Tan et al, "Phase I Clinical and Pharmacokinetic Study of Flavopiridol Administered as a Daily 1-Hour Infusion in Patients with Advanced Neoplasms", Journal of clinical Oncology, Vol. 20, No. 19, October 1, 2002, pp. 4074-4082;
- Hirama et al, BLOOD, "Role of the Cyclin-Dependent Kinase Inhibitors in the Development of Cancer", The Journal of The American Society of Hematology, August 1, 1995, Blood, Vol. 88, No. 3, August 1, 1995, pp. 841-854;
- 4. Edward A. Sausville, "Cyclin-Dependent Kinases: Novel Targets for Cancer Treatment", Developmental Therapeutics Program, pp. 9-21;
- 5. Elsayed et al, "Selected Novel Anticancer Treatments Targeting Cell Signaling Proteins", *The Oncologist*; 2001; 6: pp. 517-537;
- Meier et al, "Properties and Potential Applications of Chemical Inhibitors of Cyclin-Dependent Kinases", Pharmacol, Ther., Vol 82, Nos., 2-3, pp. 279-284, 1999;
- 7. Sausville et al, "Cyclin-Dependent Kinases: Initial Approaches to Exploit a Novel Therapeutic Target", Pharmacol, Ther. Vol. 82, Nos. 2-3, pp. 285-292, 1999;
- Parker et al, "Early Induction of Apoptosis in Hematopoieti Cells Lines After
 Exposure to Flavopiridol", The American Society of Hematology", Blood, Vol. 91,

 No. 2, January 15, 1998; pp. 458-465.

We have enclosed a copy of PTO-1449 which is considered part of the Information Disclosure Statement. If a fee is required, the Examiner is hereby authorized to charge our Deposit Account 50-0320.

Applicant respectfully requests that the Examiner consider and make of record the documents cited herein and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

By Howard C. Lee
Howard C. Lee

Reg. No. 48,104

Tel. (212) 588-0800

| Based on Form PTO-1449 (3/90) | | | | | ATTY, DOCKET NO, | | SERIAL NO. | | | |
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| LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) | | | | | APPLICANT | | | | | |
| | | | | | Lal et al | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | |
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| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | |
| | AC | Schwartz et al, "Phase I Study of Cyclin-Dependent Kinase Inhibitor Flavopiridol in Combination with Paclitaxel in Patients with Advanced Solid Tumors", Journal of Clinical Oncology, Vol. 20, No. 8, April 15, 2002, pp. 2157-2170; | | | | | | | | |
| | AD | in Patients | Tan et al, "Phase I Clinical and Pharmacokinetic Study of Flavopiridol Administered as a Daily 1-Hour Infusion in Patients with Advanced Neoplasms", Journal of clinical Oncology, Vol. 20, No. 19, October 1, 2002, pp. 4074-4082; | | | | | | | |
| | AE | Journal of T | Hirama et al, BLOOD, "Role of the Cyclin-Dependent Kinase Inhibitors in the Development of Cancer", The Journal of The American Society of Hematology, August 1, 1995, Blood, Vol. 88, No. 3, August 1, 1995, pp. 841-854; | | | | | | | |
| | AF | Edward A. Therapeutic | Edward A. Sausville, "Cyclin-Dependent Kinases: Novel Targets for Cancer Treatment", Developmental Therapeutics Program, pp. 9-21; | | | | | | | |
| | AG | Elsayed et al, "Selected Novel Anticancer Treatments Targeting Cell Signaling Proteins", The Oncologist; 2001; 6: pp. 517-537; | | | | | | | | |
| *- | АН | Meier et al, Pharmacol, | Meier et al, "Properties and Potential Applications of Chemical Inhibitors of Cyclin- Dependent Kinases", Pharmacol, Ther., Vol 82, Nos., 2-3, pp. 279-284, 1999; | | | | | | | |
| | AI | Sausville et Pharmacol, | Sausville et al, "Cyclin-Dependent Kinases: Initial Approaches to Exploit a Novel Therapeutic Target", Pharmacol, Ther. Vol. 82, Nos. 2-3, pp. 285-292, 1999; | | | | | | | |
| | AJ | Exposure to | Parker et al, "Early Induction of Apoptosis in Hematopoieti Cells Lines After Exposure to Flavopiridol", The American Society of Hematology", Blood, Vol. 91, No. 2, January 15, 1998; pp. 458-465. | | | | | | | |
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| * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | |